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UTILITY	
PATENT APPLICATIO	N
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Attorr	ney Docket No.	109878-126	1/	
First Inventor		Ferrari, et al.		
Hierarchical Data-Driven Search and Navigation System Title and Method for Information Retrieval				
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Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label N	o. EL703689	040US				
	TION ELEMENTS	ADDRESS TO:	Assistant Cor Box Patent A Washington,					
	reming utility patent application contents. orm (e.g., PTO/SB/17)	7 00 00 004						
1. Submit an ariginal and a	duplicate far fee processing)		סט-א in dupilcati ogram (<i>Appendi</i>	e, large table or				
2. Applicant claims s See 37 CFR 1.27.		8. Nucleotide and/or A (if applicable, all ne	mino Acid Seque	ence Submission				
Specification	[Total Pages 66]	· <u></u>	Readable Form (CRF)				
3. (preferred arrangement - Descriptive title	•	b. Specification Sec	·	603				
🤻 - Cross Referenc	e to Related Applications	· —	ROM or CD-R (2	דייד די				
	arding Fed sponsored R & D equence listing, a table,		-	. copies), oi				
or a computer p	rogram listing appendix	ii. ∐ pap						
 Background of 	the Invention	c. Statements	verifying identit	y of above copies				
- Brief Summary - Brief Descriptio	or the invention n of the Drawings (<i>if filed</i>)	ACCOMPAN	<u>YING APPLIC</u>	CATION PARTS				
- Detailed Descri		9. Assignment	Papers (cover s	heet & document(s))				
- Detailed Descri - Claim(s) - Abstract of the	Disclosure		3(b) Statement is an assignee)	Power of Attomey				
Drawing(s) (35 U	.S.C. 113) [Total Sheets 25	11. English Tra	nslation Docume	ent <i>(if applicable</i>)				
Drawing(s) (35 U	[Total Pages 4]	12. Information	Disclosure (IDS)/PTO-1449	Copies of IDS Citations				
a. Newly execu	uted (onginal or copy)		Amendment					
Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. Return Red (Should be	Detum Descipt Destaurd (MDED 503)					
	ION OF INVENTOR(S)		Cortified Conv. of Priority Document(s)					
Signed sta	tement attached deleting inventor(s)	- I						
	the prior application, see 37 CFR and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
		or its equiv						
□6.	Sheet. See 37 CFR 1.76	17. Other:						
	CATION, check appropriate box, and sup	ply the requisite information	below and in a	oreliminary amendment,				
or in an Application Data She	eet under 37 CFR 1.76:		00 00	1 101				
Continuation	Divisional Continuation-in-part (CIP)	of prior application No	,	51,131				
Prior application information:	Examiner:	·	Art Unit: 217					
	ONAL APPS only: The entire disclosure of t f the disclosure of the accompanying contir							
The incorporation can only be	relied upon when a portion has been inadve	rtently omitted from the subm	itted application	parts.				
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Name (Print/Type)	Ayla A. Lari	Registration No. (A	Attorney/Agent)	43,739				
Signature	- Syla Harri		Date	10/31/2001				

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	Unassigned				
Filing Date	10/31/2001				
First Named Inventor	Ferrari, et al.				
Examiner Name	Unassigned				
Group Art Unit	TBA				
Attorney Docket No.	109878-126				

				М	ETHO	DD OF PAYMENT	-	FEE CALCULATION (continued)						
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122	2.	$\overline{\Box}$		7 CFR					2,520		2,520	For filing a request for ex parte reexamination		
11.	۷.	H	Chec	-	_	osed: edit card		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
ű	_				FEE (CALCULATION		113	1,840*	113	1,840	* Requesting publication of SIR after Examiner action		
1)]	1.	RΔ	SIC	FII IN	G FE	F		115	110	215	55	Extension for reply within first month		
(35) ::-	••			—	all Ent	_		116	400	216	200	Extension for reply within second month		
1,2		Fee	Fee ie (\$)	Fe	e Fee de (\$)	Fee Description	Fee Paid	117	920	217	460	Extension for reply within third month		
'n			740			Utility filing fee	370.00	118	1,440	218	720	Extension for reply within fourth month	<u> </u>	
#:			330	206		Design filing fee	070.00	128	1,960	228	980	Extension for reply within fifth month		
-4		107				Plant filing fee		119	320	219	160	Notice of Appeal		
		108	740	208	3 370	Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal		
IJ		114	160	214	80	Provisional filing fee		121	280	221	140	Request for oral hearing		
]= &							(a) 070 00	138	1,510	138	1,510	Petition to institute a public use proceeding		
12						SUBTOTAL (1)	(\$) 370.00	140	110	240	55	Petition to revive - unavoidable	<u> </u>	
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		103	18	203	9	Claims in excess of		146	740	246	370	Filing a submission after final rejection		
		102 104	84 280	202 204	42 140	Independent claims Multiple dependent		140	140	240	310	(37 CFR § 1.129(a))		
		109	84	209	42	** Reissue indepen	dent claims	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
		110	18	210	9	** Reissue claims in		179	740	279	370	Request for Continued Examination (RCE)		
					•	and over original		169	900	169	900	Request for expedited examination of a design application		
					SI	JBTOTAL (2)	(\$) 333.00							
	,	••or n	umbe	r previ		aid, if greater, For Rei	ssues, see above	*Red	luced t	y Bas	ic Filing	Fee Paid SUBTOTAL (3)	0.00	

SUBMITTED BY		Complete (i	Complete (if applicable)		
Name (Print/Type)	Ayla A. Lari	Registration No. 43,739 (Attorney/Agent)	Telephone	(617) 526-6598	
Signature	Sylas Cair		Date	10/31/2001	